

# Work Order ID 57486

April 7, 2010 11:10:40 AM



Page 1

Item ID: D3267-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Basket lid Assembly (Outside)

Start Date: 4/07/10 Start Qty: 1.00



Cust Item ID:

Required Date: 4/16/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

*[Signature]*

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3267

Rev C

100

Weld per dwg A/R S.S. rod Batch: 4113328 0.00  
Large Fab



Large Fab

Large Fab

Memo

0.00

1-Cut Rib from 3/4" x 3/4" x 0.063" wall 304/316 SS tubing as per Dwg D3267

2-Cut (4) D2236-1 From D3166-3

3-Drill holes in tubing D3267-041 as per Dwg D3267

4-Deburr & Remove All Markings From Material

3AD 10-04-09

5-Weld D3267-041 Assembly using Welding Table and corner Jig as per Dwg D3267. Deburr as required

Note: Expanded metal "diamonds" must run lengthwise. Eg 2.0" along length of lid.

6-Drill Ø0.257" hole in D3267-041 as per Dwg D3267 Identify as D3267-041

*[Signature]* 10/04/21 ①

| W/O: |      | WORK ORDER CHANGES |  |  |  |    |      |     |                                     |                          |
|------|------|--------------------|--|--|--|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   |  |  |  | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |  |  |  |    |      |     |                                     |                          |
|      |      |                    |  |  |  |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

**Work Order ID 57486**

April 7, 2010 11:10:40 AM



Page 2

Item ID: D3267-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Basket lid Assembly (Outside)

Start Date: 4/07/10 Start Qty: 1.00



Cust Item ID:

Required Date: 4/16/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop



| Sequence ID/<br>Work Center ID | Operation<br>Description                     | Set Up/<br>Run Hours | Draw<br>Number | Draw<br>Rev. | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|
| 110                            | QC9- Inspect visual per QSI004- Fusion Welds | 0.00                 |                |              |              |               |               |                  |                |
|                                |  |                      |                |              |              |               |               |                  |                |
| QC                             | Memo   | 0.00                 |                |              |              |               |               |                  |                |
| Quality Control                |  |                      |                |              |              |               |               |                  |                |
| 120                            | QC6- Inspect dimensions to drawing           | 0.00                 |                |              |              |               |               |                  |                |
|                                |  |                      |                |              |              |               |               |                  |                |
| QC                             | Memo   | 0.00                 |                |              |              |               |               |                  |                |
| Quality Control                |  |                      |                |              |              |               |               |                  |                |

Pl 10.04.22

8.10.10.22



| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |  |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |  |
|      |      |                    |    |      |     |                                     |                          |  |
|      |      |                    |    |      |     |                                     |                          |  |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 57486

April 7, 2010 11:10:41 AM

Page 3

Item ID: D3267-041

Accept

Setup Start

Revision ID:

Stop

Item Name: Basket lid Assembly (Outside)

Start Date: 4/07/10 Start Qty: 1.00

Cust Item ID:

Required Date: 4/16/10 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Draw<br>Number | Draw<br>Rev. | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|

130

White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

0.00



Powdercoat

Memo

0.00

Powder Coating

POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

1ST COAT

START TIME:

OVEN TEMPERATURE:

FINISH TIME:

\*\*\*\*\* 2nd coat if necessary\*\*\*\*\*

2ND COAT:

START TIME:

OVEN TEMPERATURE:

FINISH TIME:

140

HandFinishing

0.00



HandFinish

Memo

0.00

Hand Finishing

Wing walk as per Dwg D3267 and QSI005 4.3

Spray Paint Black

Wing Walk

①. for 10-4-20

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |  |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |  |
|      |      |                    |    |      |     |                                     |                          |  |
|      |      |                    |    |      |     |                                     |                          |  |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 57486

April 7, 2010 11:10:47 AM



Page 4

Item ID: D3267-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Basket lid Assembly (Outside)

Start Date: 4/07/10 Start Qty: 1.00



Cust Item ID:

Required Date: 4/16/10 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

| Sequence ID/<br>Work Center ID | Operation<br>Description                         | Set Up/<br>Run Hours | Draw<br>Number | Draw<br>Rev. | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|
| 150                            | QC3- Inspect Part Finish                         | 0.00                 |                |              |              |               |               |                  |                |
|                                |  |                      |                |              |              |               |               |                  |                |
| QC                             | Memo   | 0.00                 |                |              |              |               |               |                  |                |
| Quality Control                |  |                      |                |              |              |               |               |                  |                |
| 155                            | Identify as per dwg & Stock Location: <u>B-A</u> | 0.00                 |                |              |              |               |               |                  |                |
|                                |  |                      |                |              |              |               |               |                  |                |
| Packaging                      | Memo   | 0.00                 |                |              |              |               |               |                  |                |
| Packaging                      |  |                      |                |              |              |               |               |                  |                |
| 160                            | QC21- Final Inspection - Work Order Release      | 0.00                 |                |              |              |               |               |                  |                |
|                                |  |                      |                |              |              |               |               |                  |                |
| QC                             | Memo   | 0.00                 |                |              |              |               |               |                  |                |
| Quality Control                |  |                      |                |              |              |               |               |                  |                |

EP 10/04/27 ①

EP 10/04/27 ①

10/04/28 JF

mf  
10-4-27

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |  |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |  |
|      |      |                    |    |      |     |                                     |                          |  |
|      |      |                    |    |      |     |                                     |                          |  |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries



# Picklist Print

April 7, 2010 11:10:32 AM

Page 1

Work Order ID: 57486

Parent Item: D3267-041

Parent Item Name: Basket lid Assembly (Outside)



Start Date: 4/07/10

Required Date: 4/16/10

Comments: IPP Rev:C Removed -043 05-11-04 JLM  
 IPP Rev:D 08-09-10 revC as per dwg (ecn 08-524) DD verified  
 by:EC IPP Rev:E add I.D. DD 10.03.11 verified by:EC

Start Qty: 1.00

Required Qty: 1.00

| Component Item ID/  | Replacement | Mfg/         | Bin | Primary | Last | Route | Unit of | Qty on  | Remaining   | Qty | Date | Status |
|---|-------------|--------------|-----|---------|------|-------|---------|---------|---|-----|------|--------|
| D2327-3   |             | Manufactured | No  |         |      | 100   | Each    | 31.0000 | 2.0000  |     |      |        |
| ✓  |             |              |     |         |      |       |         |         |  |     |      |        |
| Spacer Bushing  |             |              |     |         |      |       |         |         |   |     |      |        |

Warehouse Loc Qty Loc Code

Location

Main Warehouse

WA

31

55917

11

57186

20

Manufactured No

100

Each

1.0000

1.0000



2x *SH 10/04/21*

D2506



Label Plate

Warehouse Loc Qty Loc Code

Location

Main Warehouse

WA

1

55700

1

Manufactured No

100

Each

15.0000

2.0000



B57599 ① *SH 10/04/21*

D2581



Mounting Bracket

Warehouse Loc Qty Loc Code

Location

Main Warehouse

WA

15

46086

2

51745

2

55918

11

B57185

2x

*SH 10/04/14*

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |  |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |  |
|      |      |                    |    |      |     |                                     |                          |  |
|      |      |                    |    |      |     |                                     |                          |  |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Picklist Print

Page 2

April 7, 2010 11:10:32 AM

Work Order ID: 57486



Parent Item: D3267-041



Parent Item Name: Basket lid Assembly (Outside)

Start Date: 4/07/10

Required Date: 4/16/10

Comments: IPP Rev:C Removed -043 05-11-04 JLM  
 IPP Rev:D 08-09-10 revC as per dwg (ecn 08-524) DD verified  
 by:EC IPP Rev:E add I.D. DD 10.03.11 verified by:EC

Start Qty: 1.00

Required Qty: 1.00

| Component Item ID/ | Replacement | Mfg/         | Bin | Primary | Last | Route | Unit of | Qty on | Remaining | Qty | Date | Status |
|--------------------|-------------|--------------|-----|---------|------|-------|---------|--------|-----------|-----|------|--------|
| D3166-3            |             | Manufactured | No  |         |      | 100   | Each    | 9.0000 | 1.0000    |     |      |        |
|                    |             |              |     |         |      |       |         |        |           |     |      |        |
| Basket Hoop        |             |              |     |         |      |       |         |        |           |     |      |        |

SAD 10-04-09

Warehouse Loc Qty Loc Code  
Location

Main Warehouse

WA 9

55697 3

56426 6

M304EX0.75-16F Purchased No

100 sf 656.3474 8.2105



Expanded Metal Flat SS

SAD 10-04-09

Warehouse Loc Qty Loc Code  
Location

Main Warehouse

MAT 656.3474

111956 28

112949 12

113497 28

113555 303.45

113904 43.2132

114212 241.6842

8.2105

April 7, 2010 11:10:32 AM

Shop Packet Print

Page 2

| W/O: |      | WORK ORDER CHANGES |  |  |  |    |      |     |                                     |                          |
|------|------|--------------------|--|--|--|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   |  |  |  | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |  |  |  |    |      |     |                                     |                          |
|      |      |                    |  |  |  |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Picklist Print

Page 3

April 7, 2010 11:10:34 AM

Work Order ID: 57486



Parent Item: D3267-041

Parent Item Name: Basket lid Assembly (Outside)

Start Date: 4/07/10

Required Date: 4/16/10

Comments: IPP Rev:C Removed -043 05-11-04 JLM  
 IPP Rev:D 08-09-10 revC as per dwg (ecn 08-524) DD verified  
 by:EC IPP Rev:E add I.D. DD 10.03.11 verified by:EC

Start Qty: 1.00

Required Qty: 1.00

| Component Item ID/ | Replacement | Mfg/      | Bin | Primary | Last | Route | Unit of | Qty on   | Remaining | Qty | Date | Status |
|--------------------|-------------|-----------|-----|---------|------|-------|---------|----------|-----------|-----|------|--------|
| M304TS0.750W.065   |             | Purchased | No  |         |      | 100   | f       | 530.2458 | 32.2105   |     |      |        |



304 SQ Tube .75x.75x.065W



SAD 10-04-09

| Warehouse      | Loc Qty  | Loc Code |
|----------------|----------|----------|
| Location       |          |          |
| Main Warehouse |          |          |
| WA             | 530.2458 |          |
| 111148         | 58       |          |
| 113956         | 23.5     |          |
| 114137         | 448.7458 |          |

32.2105

April 7, 2010 11:10:34 AM

Shop Packet Print

Page 3

| W/O: |      | WORK ORDER CHANGES |  |  |  |    |      |     |                                     |                          |
|------|------|--------------------|--|--|--|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   |  |  |  | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |  |  |  |    |      |     |                                     |                          |
|      |      |                    |  |  |  |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

| QTY<br>-041 | QTY<br>-043 | PART NUMBER | DESCRIPTION                   |
|-------------|-------------|-------------|-------------------------------|
| X           |             | D3267-041   | BASKET LID ASSEMBLY (OUTSIDE) |
|             | X           | D3267-043   | BASKET LID ASSEMBLY (INSIDE)  |
| 2           |             | D2327-3     | SPACER BUSHING                |
| 1           |             | D2506       | LABEL PLATE                   |
| 1           |             | D2512-7     | STRUT                         |
| 2           |             | D2581       | MOUNTING BRACKET              |
|             | 1           | D2989-1     | STRUT                         |
|             | 1           | D2989-2     | STRUT                         |
|             | 1           | D2989-3     | STRUT                         |
|             | 1           | D2989-4     | STRUT                         |
|             | 2           | D2989-5     | STRUT                         |
|             | 2           | D2989-7     | STRUT                         |
| 1           |             | D2989-9     | STRUT                         |
| 1           |             | D2989-10    | STRUT                         |
| 1           |             | D2989-11    | STRUT                         |
| 1           |             | D2989-12    | STRUT                         |
| 2           |             | D2989-13    | STRUT                         |
| 2           |             | D2989-15    | STRUT                         |
|             | 2           | D3182-1     | HINGE                         |
| 2           | 2           | D3265-3     | STRUT                         |
| 1           |             | D3266-7     | STRUT                         |
| 2           |             | D3267-1     | STRUT                         |
|             | 2           | D3442-3     | SHIM                          |



# NOTES:

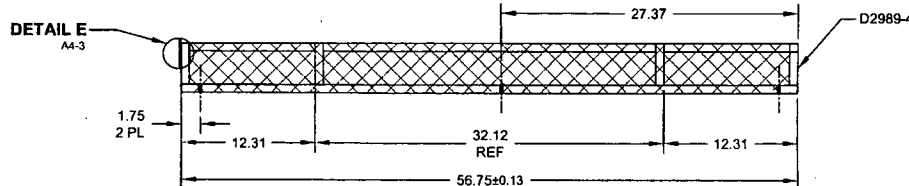
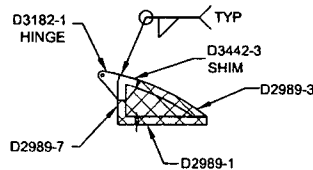
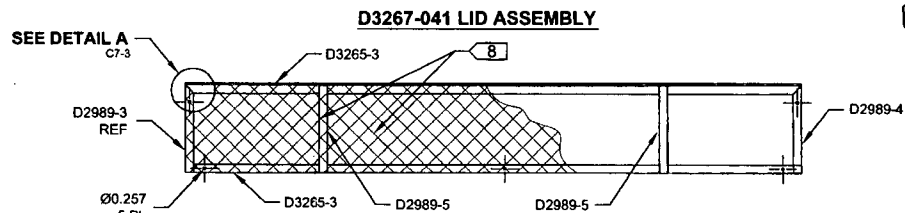
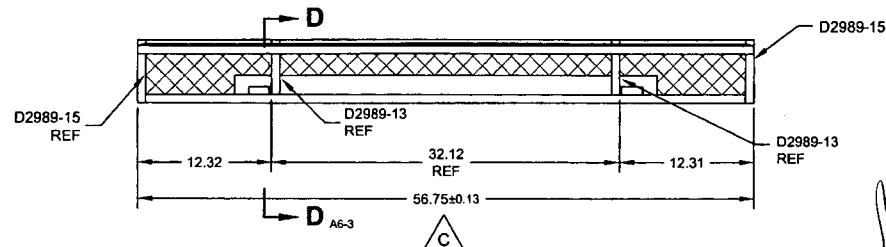
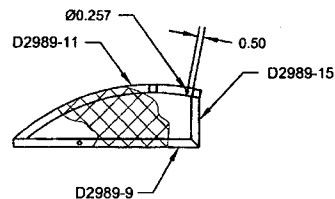
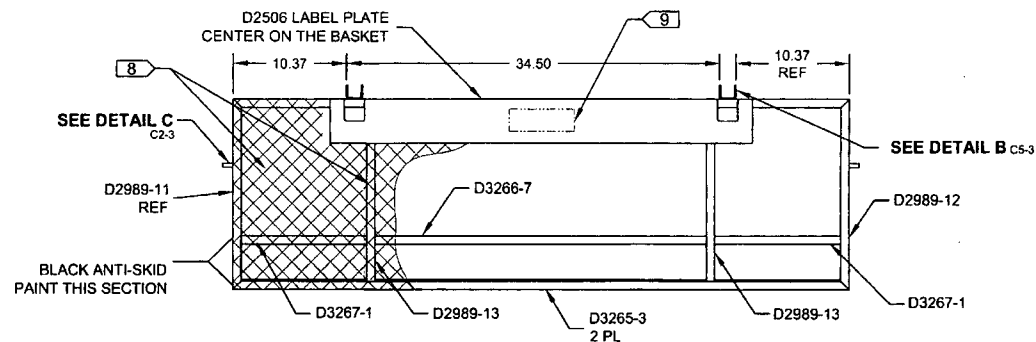
- 1) FRAME MATERIAL: AISI 304/316 SS, 3/4 x 3/4 x 0.065 WALL SQUARE TUBING  
REF. DART SPEC M304TS0.750W.065  
(D2989-3/4/5/11/12/13 CAN BE MADE FROM D2236)
- 2) MESH MATERIAL: 3/4-16F EXPANDED SS  
REF DART SPEC M304EX0.75-16F
- 3) FINISH: POWDER COAT ENTIRE ASSEMBLY WHITE (REF. 4.3.5.2) PER DART QSI 005 4.3.  
BLACK ANTI-SKID PAINT INDICATED AREA PER DART QSI 005 4.4.  
SPRAY PAINT INSIDE SURFACE BLACK PRIOR TO APPLYING ANTI-SKID.
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A
- 8) WELD PER DART QSI 004

*Wb*  
*57486*

**RELEASED**  
*08-09-04-11P*

|            |   |   |              |
|------------|---|---|--------------|
| C          | DRAWING UPDATED TO CURRENT STANDARDS.<br>SHEET 3 ADDED. FRAME MATERIAL WALL THICKNESS<br>WAS 0.060. D3267-1 DETAILED. | AJS   | 08.08.15     |
| B          | ADD SHIM UNDER HINGES   | PH  | 05.06.08     |
| A          | NEW ISSUE   | DS  | 04.02.02     |
| REV.       | DESCRIPTION   | BY  | DATE         |
| DESIGN     | DS  | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA  |              |
| DRAWN      | AJS   |   |              |
| CHECKED    | <i>PH</i>   | DRAWING NO.   | REV. C       |
| MFG. APPR. | <i>PH</i>   | D3267   | SHEET 1 OF 3 |
| APPROVED   | <i>PH</i>   | TITLE   | SCALE        |
| DE APPR.   | <i>PH</i>   | BASKET LID ASSEMBLY   | NTS          |
| DATE       | 08.08.15  | <small>COPYRIGHT © 2004 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br/>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br/>WRITTEN PERMISSION FROM DART AEROSPACE LTD</small> |              |





8 7 6 5 4 3 2 1



**NOTES:**

- 1) MATERIAL: SEE SHEET 1
- 2) FINISH: SEE SHEET 1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A
- 8) SKIN WITH EXPANDED STEEL MESH. TACK WELD MESH TO FRAME AT EVERY AVAILABLE LOCATION.
- 9) REMOVE 2" x 6" SECTION OF MESH FROM BEHIND LABEL PLATE

**D3267-041 LID ASSEMBLY**

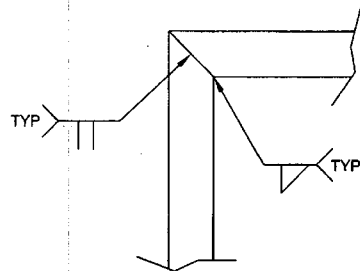
|  |   |  |        |
|--|---|--|--------|
| DESIGN   | DS  | <b>DART AEROSPACE LTD</b>              |        |
| DRAWN  | AS  | HAWKESBURY, ONTARIO, CANADA            |        |
| CHECKED  |  | DRAWING NO.                            | REV. C |
| MFG. APPR.   |  | D3267                                  | 2 OF 3 |
| APPROVED   |  | TITLE                                  | SCALE  |
| DE APPR.   |  | BASKET LID ASSEMBLY                    | NTS    |
| DATE   | 08.08.15  | COPYRIGHT © 2004 BY DART AEROSPACE LTD |        |
| THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. |   |  |        |

**RELEASED**  
08 07 04/15

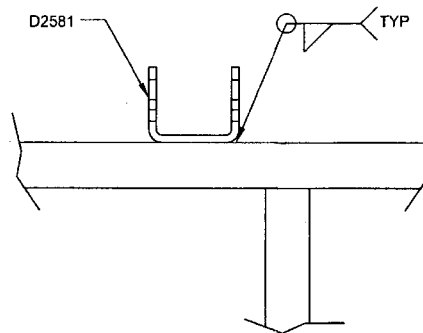
8 7 6 5 4 3 2 1



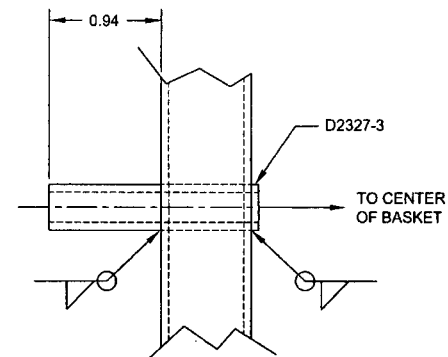
8 7 6 5 4 3 2 1



**DETAIL A** B5-2  
JOINT WELD DETAIL TYP  
SCALE 2X

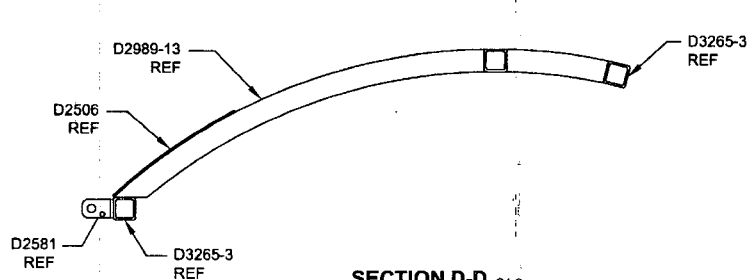


**DETAIL B** D2-2  
2 PL  
SCALE 2X

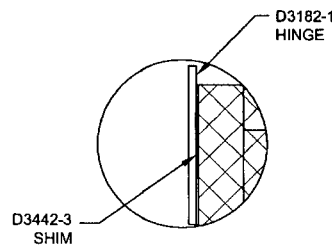


**DETAIL C** D5-2  
SPACER INSTALLATION  
SCALE 4X

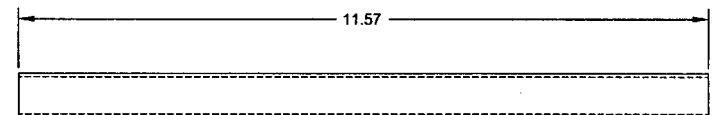
*elc 5/28/86*



**SECTION D-D** C4-2



**DETAIL E** B6-2  
SCALE 2X  
2 PL

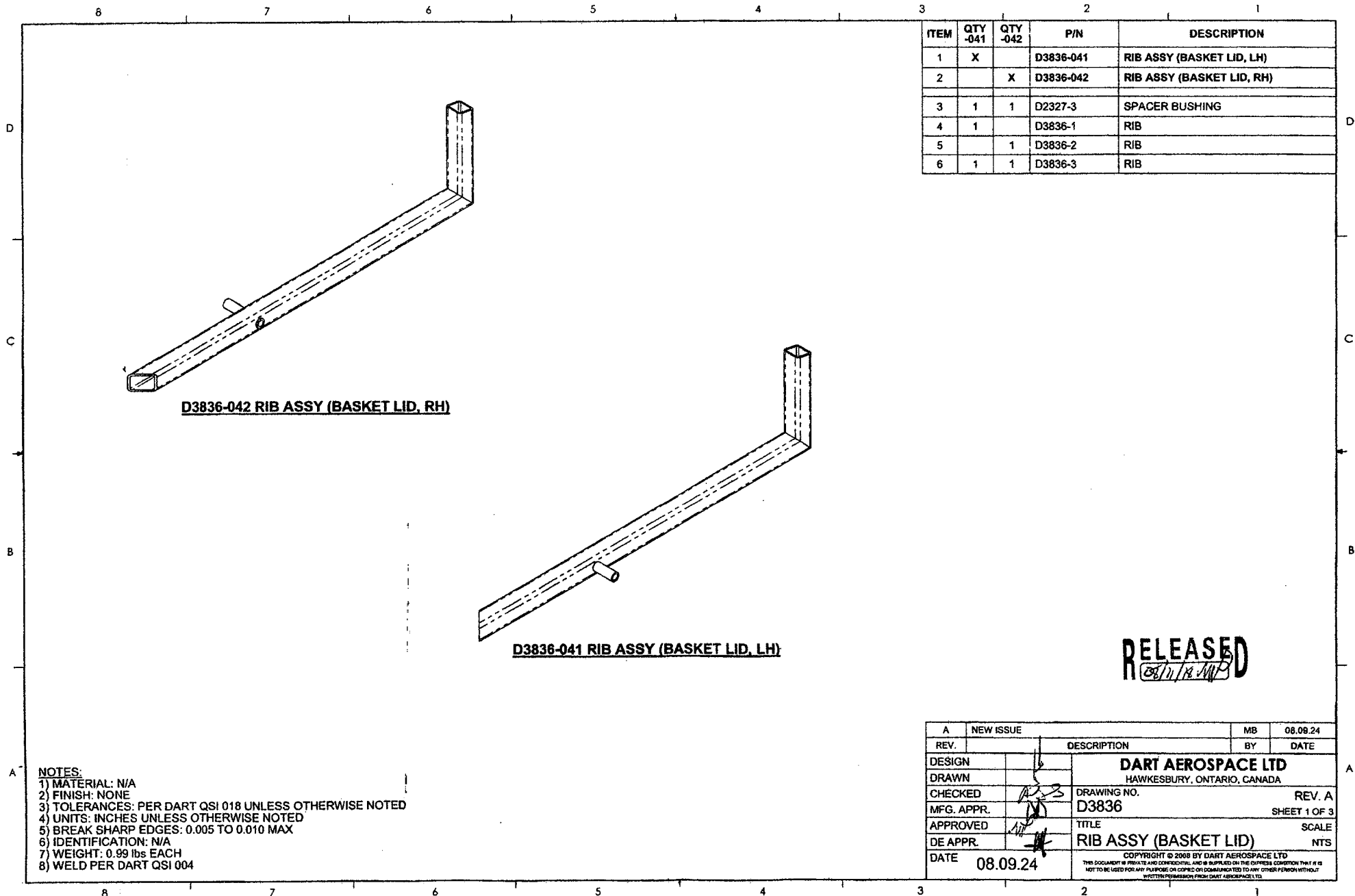


**D3267-1 STRUT**  
SCALE 2X

**RELEASED**  
08-07-01/11/86

|            |                    |  |        |
|------------|--------------------|--|--------|
| DESIGN     | DS                 | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |        |
| DRAWN      | AUS                |  |        |
| CHECKED    | <i>[Signature]</i> | DRAWING NO.  | REV. C |
| MFG. APPR. | <i>[Signature]</i> | D3267  | 3 OF 3 |
| APPROVED   | <i>[Signature]</i> | TITLE  | SCALE  |
| DE APPR.   | <i>[Signature]</i> | BASKET LID ASSMEBLY  | NTS    |
| DATE       | 08.08.15           | COPYRIGHT © 2004 BY DART AEROSPACE LTD<br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br>WRITTEN PERMISSION FROM DART AEROSPACE LTD. |        |

8 7 6 5 4 3 2 1



| ITEM | QTY<br>-041 | QTY<br>-042 | P/N       | DESCRIPTION               |
|------|-------------|-------------|-----------|---------------------------|
| 1    | X           |             | D3836-041 | RIB ASSY (BASKET LID, LH) |
| 2    |             | X           | D3836-042 | RIB ASSY (BASKET LID, RH) |
| 3    | 1           | 1           | D2327-3   | SPACER BUSHING            |
| 4    | 1           |             | D3836-1   | RIB                       |
| 5    |             | 1           | D3836-2   | RIB                       |
| 6    | 1           | 1           | D3836-3   | RIB                       |

**D3836-042 RIB ASSY (BASKET LID, RH)**

**D3836-041 RIB ASSY (BASKET LID, LH)**

**RELEASED**  
08/11/18 MBP

- NOTES:**
- 1) MATERIAL: N/A
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.99 lbs EACH
  - 8) WELD PER DART QSI 004

|            |             |    |          |
|------------|-------------|----|----------|
| A          | NEW ISSUE   | MB | 08.08.24 |
| REV.       | DESCRIPTION | BY | DATE     |
| DESIGN     |             |    |          |
| DRAWN      |             |    |          |
| CHECKED    |             |    |          |
| MFG. APPR. |             |    |          |
| APPROVED   |             |    |          |
| DE APPR.   |             |    |          |
| DATE       | 08.09.24    |    |          |

**DART AEROSPACE LTD**  
HAWKESBURY, ONTARIO, CANADA

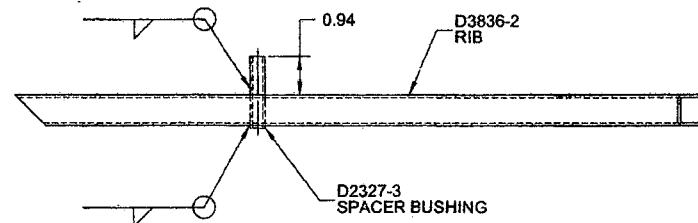
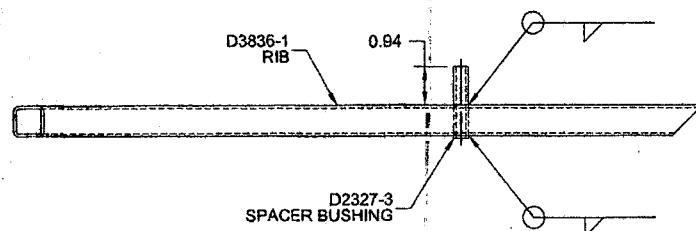
DRAWING NO. **D3836** REV. A  
SHEET 1 OF 3  
TITLE **RIB ASSY (BASKET LID)** SCALE NTS

COPYRIGHT © 2008 BY DART AEROSPACE LTD  
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  
NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT  
WRITTEN PERMISSION FROM DART AEROSPACE LTD

8 7 6 5 4 3 2 1

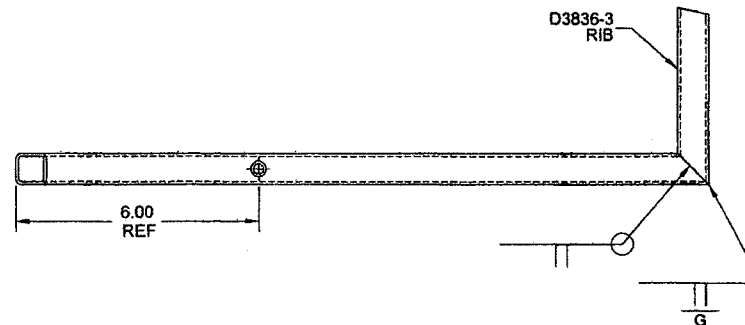
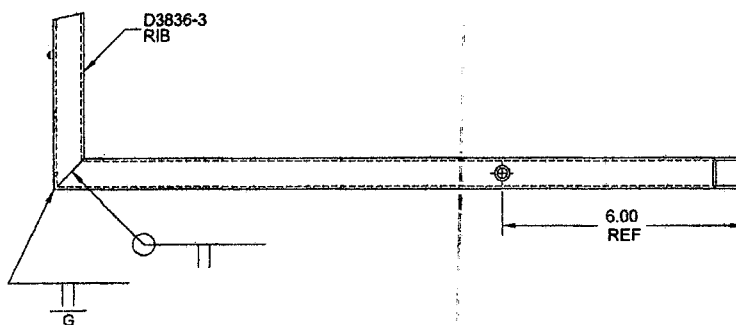
D

D



C

C



B

B

**D3836-041 RIB ASSY (BASKET LID, LH)**

**D3836-042 RIB ASSY (BASKET LID, RH)**

**RELEASED**  
08/11/18

A

A

|            |          |   |              |
|------------|----------|---|--------------|
| DESIGN     |          | <b>DART AEROSPACE LTD</b>   |              |
| DRAWN      |          | HAWKESBURY, ONTARIO, CANADA   |              |
| CHECKED    |          | DRAWING NO.   | REV. A       |
| MFG. APPR. |          | D3836   | SHEET 2 OF 3 |
| APPROVED   |          | TITLE   | SCALE        |
| DE APPR.   |          | RIB ASSY (BASKET LID)   | NTS          |
| DATE       | 08.09.24 | <small>COPYRIGHT © 2008 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small> |              |

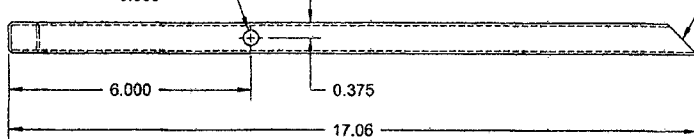
8 7 6 5 4 3 2 1

0.75 X 45°  
CHAMFER

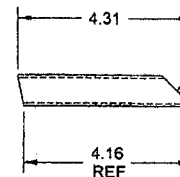


$\varnothing 0.375^{+0.020}_{-0.000}$  THRU

0.75 X 45°  
CHAMFER

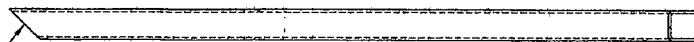


**D3836-1 RIB**



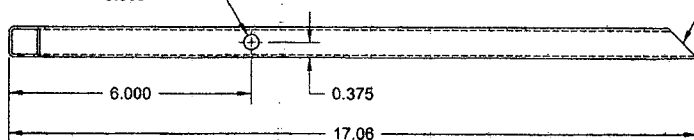
**D3836-3 RIB**

0.75 X 45°  
CHAMFER

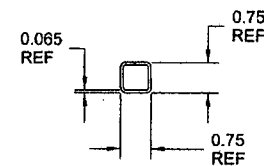


$\varnothing 0.375^{+0.020}_{-0.000}$  THRU

0.75 X 45°  
CHAMFER



**D3836-2 RIB**



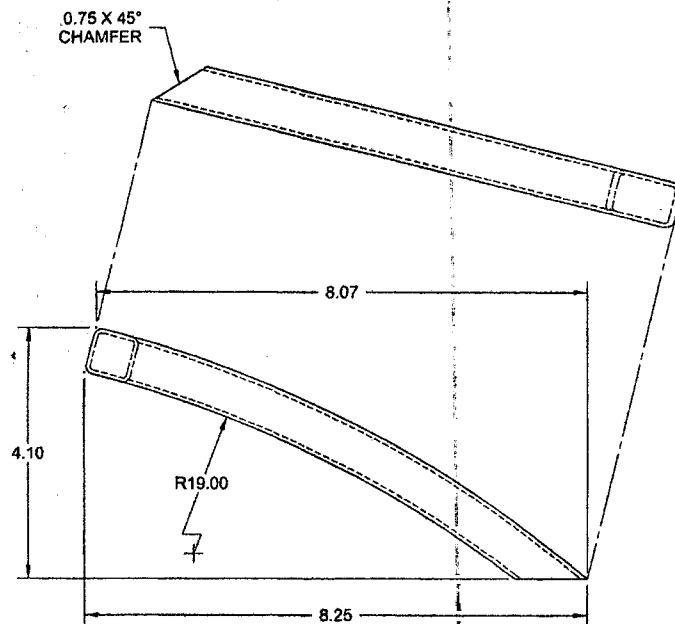
**TYPICAL SECTION  
VIEW**

**RELEASED**  
08/11/14

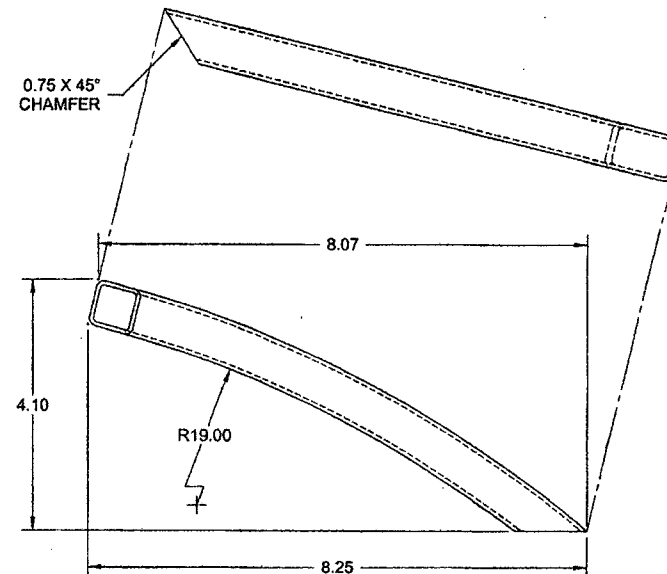
**NOTES:**

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.065 WALL  
REF. DART SPEC. M304TS0.750W0.065
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: D3836-1-2 = 0.78 lbs EACH; D3836-3 = 0.19 lbs

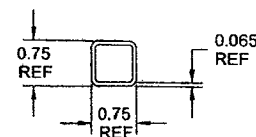
|            |          |   |              |
|------------|----------|---|--------------|
| DESIGN     | 12       | <b>DART AEROSPACE LTD</b>   |              |
| DRAWN      | 12       | HAWKESBURY, ONTARIO, CANADA   |              |
| CHECKED    | ASS      | DRAWING NO.   | REV. A       |
| MFG. APPR. | 44       | D3836   | SHEET 3 OF 3 |
| APPROVED   | 44       | TITLE   | SCALE        |
| DE APPR.   | 44       | RIB ASSY (BASKET LID)   | NTS          |
| DATE       | 08.09.24 | <small>COPYRIGHT © 2008 BY DART AEROSPACE LTD.<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br/>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br/>WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |              |



**D2989-3 RIB**






**D2989-4 RIB**

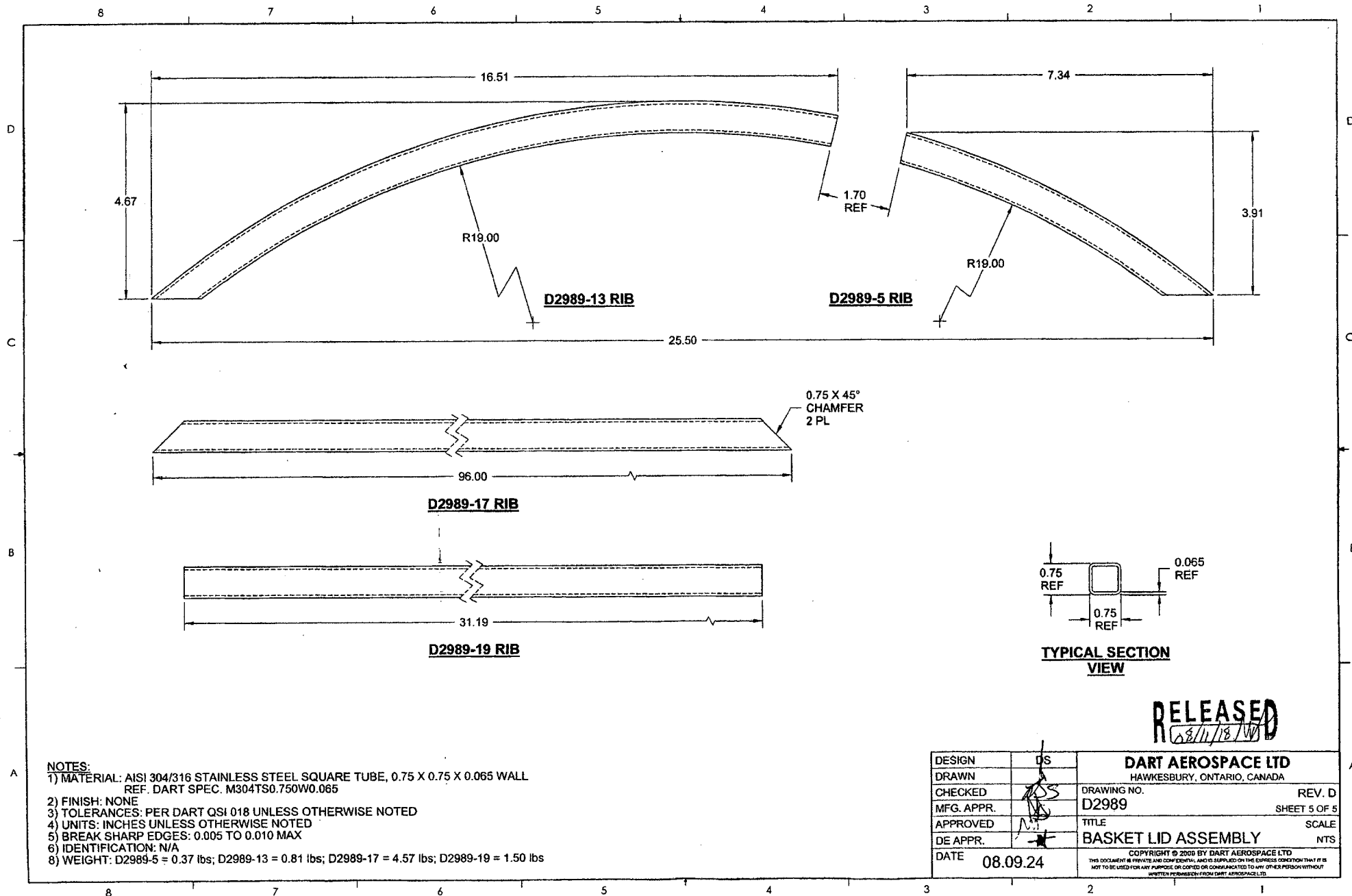


**TYPICAL SECTION  
VIEW**

- NOTES:**
- 1) MATERIAL: D3166-3 BASKET HOOP
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 8) WEIGHT: D2989-3/-4 = 0.39 lbs;

**RELEASED**  
08/11/18/ND

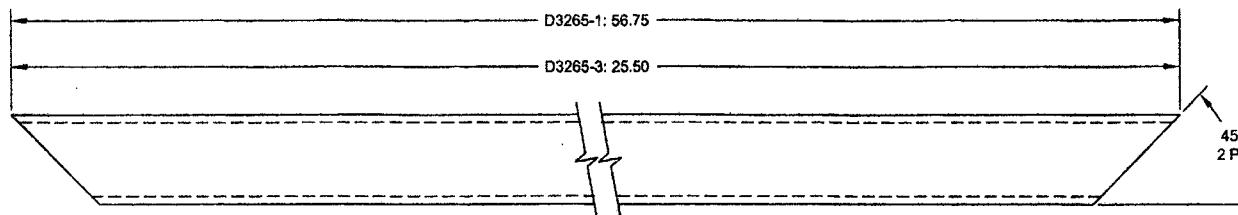
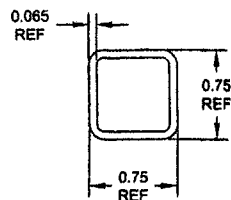
|  |   |  |              |
|--|---|--|--------------|
| DESIGN   | DS  | <b>DART AEROSPACE LTD</b>              |              |
| DRAWN  |  | HAWKESBURY, ONTARIO, CANADA            |              |
| CHECKED  |  | DRAWING NO.                            | REV. D       |
| MFG. APPR.   |   | D2989                                  | SHEET 4 OF 5 |
| APPROVED   |  | TITLE                                  | SCALE        |
| DE APPR.   |   | BASKET LID ASSEMBLY                    | NTS          |
| DATE   | 08.09.24  | COPYRIGHT © 2000 BY DART AEROSPACE LTD |              |
| THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. |   |  |              |



|            |          |  |              |
|------------|----------|--|--------------|
| DESIGN     | DS       | DART AEROSPACE LTD   |              |
| DRAWN      |          | HAWKESBURY, ONTARIO, CANADA  |              |
| CHECKED    |          | DRAWING NO.  | REV. D       |
| MFG. APPR. |          | D2989  | SHEET 5 OF 5 |
| APPROVED   |          | TITLE  | SCALE        |
| DE APPR.   |          | BASKET LID ASSEMBLY  | NTS          |
| DATE       | 08.09.24 | COPYRIGHT © 2008 BY DART AEROSPACE LTD<br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br>WRITTEN PERMISSION FROM DART AEROSPACE LTD. |              |

8 7 6 5 4 3 2 1

D



D3265-1 RIB

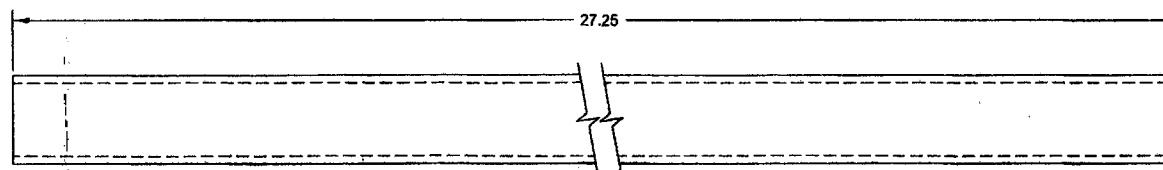
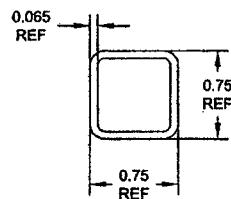
D3265-3 RIB

C

D

C

B



D3265-5 RIB

B

DEO ATTACHED  
RELEASED

**NOTES:**

- 1) FRAME MATERIAL: SEE SHEET 1
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A

A

A

|            |                    |  |              |
|------------|--------------------|--|--------------|
| DESIGN     | JB                 | <b>DART AEROSPACE LTD</b>  |              |
| DRAWN      | AJS                | HAWKESBURY, ONTARIO, CANADA  |              |
| CHECKED    | <i>[Signature]</i> | DRAWING NO.  | REV. C       |
| MFG. APPR. | <i>[Signature]</i> | D3265  | SHEET 4 OF 4 |
| APPROVED   | <i>[Signature]</i> | TITLE  | SCALE        |
| DE APPR.   | <i>[Signature]</i> | BASKET BASE ASSEMBLY (350)   | NTS          |
| DATE       | 08.08.14           | <small>COPYRIGHT © 2004 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br/>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br/>WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |              |

8 7 6 5 4 3 2 1